



(12) **Patent Application Publication**
YANG et al.

(10) **Pub. No.: US 2018/0374411 A1**
(43) **Pub. Date: Dec. 27, 2018**

(2006.01)

(2006.01)

(52) U.S. Cl.

CPC **G09G 3/2096** (2013.01); **A63F 13/25**
(2014.09); **G06F 3/04817** (2013.01); **H05K**
5/0017 (2013.01); **G06F 3/0488** (2013.01)

(57)

ABSTRACT

(21) Appl. No.: 15/724,083

(22) Filed: **Oct. 3, 2017**

(30) **Foreign Application Priority Data**

Jun. 27, 2017 (KR) 10-2017-0081307

Publication Classification

(51) **Int. Cl.**

G09G 3/20 (2006.01)
A63F 13/25 (2006.01)

An electronic device includes first and second body part; a third body part connecting the first and second body parts such that the first and second body parts are switched to an unfolded state or a folded state, a display unit disposed on one surface of each of the first and second body parts and provided such that a partial region thereof is foldable in the unfolded state and the folded state, an extending part extending in the unfolded state, a support part including first and second support regions supporting the display unit, and an elastic force providing unit providing an elastic force in different directions such that the unfolded state and the folded state are maintained.

